

ORDER FOR SUPPLIES OR SERVICES

PAGE OF PAGES

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IMPORTANT: Mark all packages and papers with contract and/or order numbers.

1. DATE OF ORDER 09/19/2016		2. CONTRACT NO. (If any) EP-W-13-016		6. SHIP TO: a. NAME OF CONSIGNEE SRRPOD	
3. ORDER NO. 0025		4. REQUISITION/REFERENCE NO. PR-OLEM-16-00307			
5. ISSUING OFFICE (Address correspondence to) SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460				b. STREET ADDRESS US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R	
				c. CITY Washington	e. ZIP CODE 20460
7. TO: N. Jay Bassin				f. SHIP VIA	
a. NAME OF CONTRACTOR ENVIRONMENTAL MANAGEMENT SUPPORT, INC				8. TYPE OF ORDER	
b. COMPANY NAME				<input type="checkbox"/> a. PURCHASE <input checked="" type="checkbox"/> b. DELIVERY REFERENCE YOUR: Please furnish the following on the terms and conditions specified on both sides of this order and on the attached sheet, if any, including delivery as indicated.	
c. STREET ADDRESS 8601 GEORGIA AVE STE 500 3015895318				Except for billing instructions on the reverse, this delivery order is subject to instructions contained on this side only of this form and is issued subject to the terms and conditions of the above-numbered contract.	
d. CITY SILVER SPRING		e. STATE MD	f. ZIP CODE 209103439		
9. ACCOUNTING AND APPROPRIATION DATA See Schedule				10. REQUISITIONING OFFICE TIFSD	
11. BUSINESS CLASSIFICATION (Check appropriate box(es))					
<input checked="" type="checkbox"/> a. SMALL <input type="checkbox"/> b. OTHER THAN SMALL <input type="checkbox"/> c. DISADVANTAGED <input type="checkbox"/> d. WOMEN-OWNED <input type="checkbox"/> e. HUBZone <input type="checkbox"/> f. SERVICE-DISABLED VETERAN-OWNED <input type="checkbox"/> g. WOMEN-OWNED SMALL BUSINESS (WOSB) ELIGIBLE UNDER THE WOSB PROGRAM <input type="checkbox"/> h. EDWOSB					
13. PLACE OF				12. F.O.B. POINT Destination	
a. INSPECTION		b. ACCEPTANCE		14. GOVERNMENT B/L NO.	
				15. DELIVER TO F.O.B. POINT ON OR BEFORE (Date)	
				16. DISCOUNT TERMS	

17. SCHEDULE (See reverse for Rejections)


ITEM NO. (a)	SUPPLIES OR SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
	DUNS Number: 106741598 TOCOR: Linda Fiedler Max Expire Date: 07/18/2017 Continued ...					

SEE BILLING INSTRUCTIONS ON REVERSE	18. SHIPPING POINT		19. GROSS SHIPPING WEIGHT		20. INVOICE NO.		17(h) TOTAL (Cont. pages)
	21. MAIL INVOICE TO:						
	a. NAME RTP Finance Center						\$0.00
	b. STREET ADDRESS (or P.O. Box) US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts						
c. CITY Durham				d. STATE NC	e. ZIP CODE 27711		\$61,995.00

22. UNITED STATES OF

AMERICA BY (Signature)

09/19/2016

 Eulvid Rocque

ELECTRONIC SIGNATURE

23. NAME (Typed)

Eulvid Rocque

TITLE: CONTRACTING/ORDERING OFFICER

ORDER FOR SUPPLIES OR SERVICES
SCHEDULE - CONTINUATION

PAGE NO
2

IMPORTANT: Mark all packages and papers with contract and/or order numbers.

DATE OF ORDER 09/19/2016	CONTRACT NO. EP-W-13-016	ORDER NO. 0025
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ITEM NO. (a)	SUPPLIES/SERVICES (b)	QUANTITY ORDERED (c)	UNIT (d)	UNIT PRICE (e)	AMOUNT (f)	QUANTITY ACCEPTED (g)
0001	<p>Admin Office: SRRPOD US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460</p> <p>Accounting Info: 16-T-72BA-303DD2-2505-HQ00BM00-1672BJ5017-00 1 BFY: 16 Fund: T Budget Org: 72BA Program (PRC): 303DD2 Budget (BOC): 2505 Job #: HQ00BM00 DCN - Line ID: 1672BJ5017-001 Period of Performance: 09/19/2016 to 07/18/2017</p> <p>Title: PFAS Remediation Technologies</p> <p>The purpose of this action is to accept and incorporated by reference the contractor proposal dated July 20, 2016 for Contract number: EP-W-13-016 Task Order 0025 in the amount of \$61,995.00. This task order is also being funded in the amount of \$61,995.00 via requisition number: PR-OLEM-16-00307. The contractor is not authorized to exceed the total approved cost and funding ceilings of \$61,995.00 for this Task Order without the approval of the contracting officer.</p>					

TOTAL CARRIED FORWARD TO 1ST PAGE (ITEM 17(H))

\$0.00

**OSRTI Management and Analytical Support
SMALL BUSINESS CONTRACT
EP-W-13-016**

TITLE: PFAS Remediation Technologies

TO Number: 25

TASK ORDER STATEMENT OF WORK

I. BACKGROUND

The mission of EPA is to protect human health and the environment. OSWER is an Agency component that is responsible for programs articulated under the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA, or Superfund) of 1980, as amended by the Superfund Amendments and Reauthorization Act (SARA) of 1986; the Resource Conservation and Recovery Act (RCRA) and amendments; and other legislation and Agency directives related to the characterization, remediation, and monitoring of solid and hazardous wastes. OSWER provides policy, guidance and direction for the Agency's emergency response and waste programs. It develops guidelines for the land disposal of hazardous waste and underground storage tanks. It provides technical assistance to all levels of government to establish safe practices in waste management. It administers the Brownfields program, which supports state and local governments in redeveloping and reusing potentially contaminated sites. It also manages the Superfund program, which responds to abandoned and active hazardous waste sites and accidental oil and chemical releases. Finally, it encourages innovative technologies to address contaminated soil and groundwater.

The mission of the Office of Superfund Remediation and Technology Innovation (OSRTI) is to return contaminated areas of land associated with Superfund sites to communities for safe reuse in a healthy environment. The purpose of the OSRTI Management and Analytical Support Contract is to provide support primarily to the OSRTI program in the planning, management and oversight of the program authorized under CERCLA and SARA. The contractor will provide support to the three OSRTI divisions: the Technology Innovation and Field Services Division (TIFSD), the Assessment and Remediation Division (ARD), and the Resource Management Division (RMD).

OSRTI requires contractor assistance with planning, management, and oversight. Contract services are anticipated in the following areas: strategic planning and analysis; performance and reporting requirements; regulatory and legislative analysis; support and development of guidance documents; training, conference, and meeting support; technical analysis and research and technical information transfer and coordination; resources management and information management analysis and support; and communications, including community/public outreach and environmental justice activities analysis.

II. SCOPE OF WORK

The scope of this Task Order is develop a document that summarizes the state of practice for remediation of media contaminated with per-or polyfluorinated alkyl substances (PFAS).

Work to be performed under this Task Order aligns with the following Task Areas of the contract Statement of Work: Performance Task 3: Conducting technical research and supporting transfer of technical information.

No travel is anticipated for this task order. Meetings will be by conference call.

III. PERIOD OF PERFORMANCE

The period of performance for the Base Period shall be date of award through July 18, 2017.

The Government has the option to extend the effective period of this task order for 1 additional one-year option period. Prior to the expiration of the effective task order period of performance, the Government, without prior written notification, may unilaterally exercise this option by issuing a contract modification.

IV. TASKS

TASK #1 Develop Annotated Outline

The contractor will prepare an annotated outline of the document, showing all of the media and remediation technologies that might be included. Technologies may include, but are not limited to, thermal and chemical destruction, chemical separation, physical removal, and containment technologies. Media may include, but are not limited to groundwater, surface water, soil, sediment, sludge, and wastewater. PFAS to be included will focus primarily on PFOA and PFOS, but will include information on other PFAS that are included in the performance data found on technologies that address PFOA and PFOS. The report will contain sufficient information on the status of sampling and analytical methods to explain the meaning and limitations of the data reported on technology performance.

The scope will include any remediation technologies at field scale (pilot- or full-scale) that address PFAS in the covered media. Other methods being researched will be summarized, but not discussed in detail.

The annotated outline will include primary references for each sections.

EPA anticipates a report no longer than 50 pages in length, not including the list of references. The contractor should assume a first draft, second draft, and final deliverable for the annotated outline.

DELIVERABLE	DUE DATE
First Draft Annotated Outline	4 weeks after approval of technical and cost proposals
Second Draft Annotated Outline	2 weeks after receipt of comments
Final Annotated Outline	2 week after receipt of final comments

TASK #2 Report Preparation

The contractor will prepare the report following the agreed upon annotated outline. EPA anticipates 3 draft reports and a final report.

DELIVERABLE	DUE DATE
First Draft Report	8 weeks after EPA approval of annotated outline
Second Draft Report	2 week after receipt of EPA comments
Third Draft Report	2 week after receipt of EPA comments
Final Report	3 week after receipt of final EPA comments

TASK #3 Remediation Technology PowerPoint

The contractor will prepare approximately 30 PowerPoint slides that summarize the findings of the report. EPA anticipates 2 drafts of the PPT slides followed by a final PPT presentation

DELIVERABLE	DUE DATE
First Draft PPT Slides	4 weeks after EPA approval of final report
Second Draft PPT Slides	2 weeks after receipt of EPA comments
Final PPT Slides	2 week after receipt of final EPA comments

V. POINT OF CONTACT

To be delivered at time of awards.

VI. TERMS AND CONDITIONS

The following additional terms and conditions are requirements of this task order:

(Quality Assurance Project Plan)
(Confidential Business Information)
(Specific EPA regulatory compliance)

AMENDMENT OF SOLICITATION/MODIFICATION OF CONTRACT			1. CONTRACT ID CODE		PAGE OF PAGES		
					1 3		
2. AMENDMENT/MODIFICATION NO.		3. EFFECTIVE DATE		4. REQUISITION/PURCHASE REQ. NO.		5. PROJECT NO. (If applicable)	
P00001		See Block 16C		PR-OLEM-18-00266			
6. ISSUED BY		CODE		7. ADMINISTERED BY (If other than Item 6)		CODE	
SRRPOD							
US Environmental Protection Agency Ariel Rios Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3805R Washington DC 20460							
8. NAME AND ADDRESS OF CONTRACTOR (No., street, county, State and ZIP Code)				(x)			
ENVIRONMENTAL MANAGEMENT SUPPORT, INC							
Attn: N. Jay Bassin							
8601 GEORGIA AVE STE 500							
3015895318							
SILVER SPRING MD 209103439							
CODE		FACILITY CODE		9A. AMENDMENT OF SOLICITATION NO.			
106741598							
				9B. DATED (SEE ITEM 11)			
				10A. MODIFICATION OF CONTRACT/ORDER NO.			
				EP-W-13-016			
				0025			
				10B. DATED (SEE ITEM 13)			
				09/19/2016			

11. THIS ITEM ONLY APPLIES TO AMENDMENTS OF SOLICITATIONS

☐ The above numbered solicitation is amended as set forth in Item 14. The hour and date specified for receipt of Offers ☐ is extended. ☐ is not extended.
Offers must acknowledge receipt of this amendment prior to the hour and date specified in the solicitation or as amended, by one of the following methods: (a) By completing Items 8 and 15, and returning _____ copies of the amendment; (b) By acknowledging receipt of this amendment on each copy of the offer submitted; or (c) By separate letter or telegram which includes a reference to the solicitation and amendment numbers. FAILURE OF YOUR ACKNOWLEDGEMENT TO BE RECEIVED AT THE PLACE DESIGNATED FOR THE RECEIPT OF OFFERS PRIOR TO THE HOUR AND DATE SPECIFIED MAY RESULT IN REJECTION OF YOUR OFFER. If by virtue of this amendment you desire to change an offer already submitted, such change may be made by telegram or letter, provided each telegram or letter makes reference to the solicitation and this amendment, and is received prior to the opening hour and date specified.

12. ACCOUNTING AND APPROPRIATION DATA (If required) Net Decrease: -\$55,249.34
See Schedule

13. THIS ITEM ONLY APPLIES TO MODIFICATION OF CONTRACTS/ORDERS. IT MODIFIES THE CONTRACT/ORDER NO. AS DESCRIBED IN ITEM 14.

CHECK ONE	A. THIS CHANGE ORDER IS ISSUED PURSUANT TO: (Specify authority) THE CHANGES SET FORTH IN ITEM 14 ARE MADE IN THE CONTRACT ORDER NO. IN ITEM 10A.
	B. THE ABOVE NUMBERED CONTRACT/ORDER IS MODIFIED TO REFLECT THE ADMINISTRATIVE CHANGES (such as changes in paying office, appropriation date, etc.) SET FORTH IN ITEM 14, PURSUANT TO THE AUTHORITY OF FAR 43.103(b).
	C. THIS SUPPLEMENTAL AGREEMENT IS ENTERED INTO PURSUANT TO AUTHORITY OF:
X	D. OTHER (Specify type of modification and authority) FAR 43.103 (b) Unilateral

E. IMPORTANT: Contractor ☒ is not. ☐ is required to sign this document and return _____ copies to the issuing office.

14. DESCRIPTION OF AMENDMENT/MODIFICATION (Organized by UCF section headings, including solicitation/contract subject matter where feasible.)

DUNS Number: 106741598

The purpose of this modification is to de-obligate funds in the amount of \$55,249.34 from Contract EP-W-13-016. After several attempts to contact the contractor, modification was authorized by the CO as a unilateral modification. Under FAR 33.206 - "Initiation of a Claim" and FAR 52.233-1 "Disputes Clauses", the contractor may file a claim disputing this unilateral decision.

All other terms and conditions remain unchanged.

TOCOR: Linda Fiedler Max Expire Date: 07/18/2017

Continued ...

Except as provided herein, all terms and conditions of the document referenced in Item 9 A or 10A, as heretofore changed, remains unchanged and in full force and effect.

15A. NAME AND TITLE OF SIGNER (Type or print)		16A. NAME AND TITLE OF CONTRACTING OFFICER (Type or print)	
		Tomeka Hall	
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNED	16B. UNITED STATES OF AMERICA	16C. DATE SIGNED
(Signature of person authorized to sign)		ELECTRONIC SIGNATURE (Signature of Contracting Officer)	07/18/2018

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
	EP-W-13-016/0025/P00001	2	3

NAME OF OFFEROR OR CONTRACTOR
ENVIRONMENTAL MANAGEMENT SUPPORT, INC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
	<p>LIST OF CHANGES:</p> <p>Reason for Modification: Funding Only Action</p> <p>Total Amount for this Modification: -\$55,249.34</p> <p>New Total Amount for this Version: \$6,745.66</p> <p>New Total Amount for this Award: \$6,745.66</p> <p>Obligated Amount for this Modification:</p> <p>-\$55,249.34</p> <p>New Total Obligated Amount for this Award:</p> <p>\$6,745.66</p> <p>Incremental Funded Amount changed: from</p> <p>\$61,995.00 to \$6,745.66</p> <p>Buyer changed</p> <p>from Eulvid Rocque</p> <p>to Shavone Jeter</p> <p>Contracting Officer changed</p> <p>from Eulvid Rocque</p> <p>to Tomeka Hall</p> <p>Type of Bridge Vehicle* (See Help Text for more info) changed to : N</p> <p>Purchase card use considered (See Help Text for more info) changed to : YES: NOT ACCEPTED</p> <p>Contract Office FITARA: Enter estimated dollar value of ANY IT to be purchased under this award, enter \$0 for no IT; upload IT approval in contract file per EPAAG 39.1.1 (See help text for more info) changed to : 0</p> <p>CHANGES FOR LINE ITEM NUMBER: 1</p> <p>Total Amount changed</p> <p>from \$61,995.00 to \$6,745.66</p> <p>Obligated Amount for this Modification:</p> <p>-\$55,249.34</p> <p>Incremental Funded Amount changed from \$61,995.00 to \$6,745.66</p> <p>FOB changed from Destination to</p> <p>CHANGES FOR DELIVERY LOCATION: SRRPOD</p> <p>Amount changed from \$61,995.00 to \$6,745.66</p> <p>CHANGES FOR ACCOUNTING CODE:</p> <p>16-T-72BA-303DD2-2505-HQ00BM00-1672BJ5017-001</p> <p>Amount changed from \$61,995.00 to \$6,745.66</p> <p>Continued ...</p>				

CONTINUATION SHEET	REFERENCE NO. OF DOCUMENT BEING CONTINUED	PAGE	OF
	EP-W-13-016/0025/P00001	3	3

NAME OF OFFEROR OR CONTRACTOR

ENVIRONMENTAL MANAGEMENT SUPPORT, INC

ITEM NO. (A)	SUPPLIES/SERVICES (B)	QUANTITY (C)	UNIT (D)	UNIT PRICE (E)	AMOUNT (F)
0002	<p>Payment:</p> <p>RTP Finance Center US Environmental Protection Agency RTP-Finance Center (AA216-01) 109 TW Alexander Drive www2.epa.gov/financial/contracts Durham NC 27711</p> <p>Period of Performance: 09/19/2016 to 07/18/2017</p> <p>The purpose of this zero dollar request is to de-obligate funding in the amount of \$56,762.36 from EMS Contract #EPW13016, TO#25, FY-2016, DCN-1672BJ5017.</p> <p>Delivery: 03/15/2018 Delivery Location Code: HPOD HPOD US Environmental Protection Agency William Jefferson Clinton Building 1200 Pennsylvania Avenue, N. W. Mail Code: 3803R Washington DC 20460 USA Amount: \$0.00 FOB: Destination</p>				0.00